

Office of Intellectual Property Counsel
3M Innovative Properties Company
PO Box 33427
St. Paul, Minnesota 55133-3427
651/733 1500

PATENT

Docket No.

55524USA9A.002



Transmittal of Patent Application - Rule 1.53(b)

Box: Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Inventor(s): James F. Brennan, III, Patrick C. Chou, Harry L.T. Lee, Rajeev J. Ram, Hermann A. Haus and
Erich P. Ippen

Title: METHOD AND APPARATUS FOR GENERATING FREQUENCY MODULATED PULSES

1. ☒ Enclosed is the above-mentioned new patent application. It includes 4 sheet(s) of drawings.
2. ☒ Enclosed is an executed declaration or oath.
3. ☒ Enclosed is an application assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.
4. ☐ Enclosed is a Certified Copy of Priority Document(s) _____. (if foreign priority is claimed).
5. ☒ Enclosed is a Return Post Card.
6. ☒ The fee for filing the application is computed as follows:

Claims As Filed				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
Total Claims	30 -20 =	10	x \$18.	\$180.00
Independent Claims	7 -3 =	4	x \$78.	\$312.00
Additional fee for filing one or more multiple dependent claims			\$260.	\$
Total amount due →				\$1,202.00

7. ☒ Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required to file and during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested. A copy of this transmittal letter for fee processing is enclosed.
8. ☒ Enclosed is a return receipt postcard

Respectfully submitted:

Registration Number	Telephone Number
38,454	512-984-6224
Date	
March 23, 2001	

Signature
<i>Néstor F. Ho</i>
Printed Name
Néstor F. Ho

Certificate of Express Mailing	
Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.	
Express Mail Mailing Label No	Signature of Person Mailing Application
EK391192779US	<i>Rendra Barnett</i>
Date of Deposit	Printed Name of Person Mailing Application
March 23, 2001	<i>FOR SENDER BARNETT</i>